### **Safety Data Sheet**

# **Section 1 - Chemical Product and Company Information**

Product Name: Smith's Surface Guard Low Sheen Product Code: RMB-131

Trade Name: Surface Guard Low Sheen

Manufactured by: Chemtrec

Smith Paint Products2900 Fairview Park Drive2200 Paxton StreetFalls Church, VA 22042-4513Harrisburg, PA 17111(800) 262-8200

(800) 466-8781

Emergency Hot Line: (800) 424-9300

Product Use: Applied as a film forming protective coat to increase the durability and longevity of Smith's Color Floor, Color Wall and Accents

## **Section 2 - Hazards Identification**

**GHS Ratings:** 

**GHS Hazards** 

#### **GHS Precautions**

#### Signal Word:

There are no GHS ratings that apply to this product at this time.

# Section 3 - Composition/Information on Ingredients

Chemical Name	CAS number	Weight Concentration %	
	Inert	50.00% - 60.00%	
Water softened	7732-18-5	40.00% - 50.00%	

#### Section 4 - First Aid Measures

**INHALATION** - If product solids are inhaled either as dust or in the form of a spray mist, remove the person from exposure immediately. If breathing is difficult, irregular, or has stopped, start resuscitation; call a physician . Administer oxygen if a qualified operator is available.

EYE CONTACT - In case of eye contact, flush the eyes with water for fifteen (15) minutes. If contact lenses are

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worn, quickly remove them, then flush the eyes with water. Have a physician examine the eyes.

**SKIN CONTACT** - In case of skin contact, remove contaminated clothing. Flush the skin with large amounts of water, then wash the skin with soap and water. Call a POISON CENTER or doctor/physican if you feel unwell. **INGESTION** - If material is ingested, seek immediate medical attention. Rinse mouth thoroughly. Do not induce

Notes to Physician: Symptoms may be delayed.

### **Section 5 - Fire Fighting Measures**

Flash Point: > 94 C (>201 F)

LEL: UEL:

Flammable Limits:

**EXTINGUISHING MEDIA:** Use carbon dioxide (CO2), "alcohol" foam, dry chemical, or water spray/water fog extinguishing systems.

**UNUSUAL FIRE OR EXPLOSION HAZARDS:** The product vapor is heavier than air and may travel a considerable distance to a source of ignition and flashback.

**HAZARDOUS COMBUSTION PRODUCTS:** See section 10 for a list of hazardous decomposition products for this mixture.

**FIRE FIGHTING:** If evacuation of personnel is necessary, evacuate to an upwind area. Decontaminate personnel and equipment with a water wash-down after fire and smoke exposure.

**FIRE FIGHTING EQUIPMENT:** Firemen and emergency responders: wear full turnout gear or Level A equipment, including positive-pressure, self-contained breathing apparatus (SCBA).

#### Section 6 - Accidental Release Measures

**SPILL AND LEAK PROCEDURES:** Spill supervisor - Ensure cleanup personnel wear all appropriate Personal Protective Equipment (PPE), including respiratory protection. Remove all ignition sources. Keep nonessential personnel away from the contaminated area.

**SMALL SPILLS:** Ventilate the contaminated area. Using nonsparking tools, mix the appropriate sorbent into the spilled material. Use an absorbent like sawdust for aqueous, waterborne, and solvent-borne coatings.

Collect the saturated sorbent and transfer it into a covered container. Steel containers are acceptable for all wastes except wastes which contain acid. Use suitable plastic containers for acid-bearing wastes.

Dispose of the waste in compliance with all Federal, state, regional, and local regulations.

**LARGE SPILLS:** Prevent this material from entering sewers and watercourses by diking or impounding the spilled material. Advise authorities if the product has entered or may enter, sewers, watercourses, or extensive land areas.

Ventilate the contaminated area. Using nonsparking tools, mix the appropriate sorbent into the spilled material. Use an absorbent like sawdust for aqueous, waterborne, and solvent-borne coatings.

Collect the saturated sorbent and transfer it into a covered container. Steel containers are acceptable for all wastes except wastes which contain acid. Use suitable plastic containers for acid-bearing wastes.

Label the waste container. Dispose of the waste in compliance with all Federal, state, regional, and local regulations.

# **Section 7 - Handling and Storage**

**HANDLING PRECAUTIONS:** Wear all appropriate Personal Protective Equipment (PPE). Wear respiratory protection or ensure adequate ventilation at all times as vapors can accumulate in confined or poorly ventilated areas. Use the product in a manner which minimizes splashes and/or the creation of dust. Keep containers closed when not in use. Do not handle or store material near heat, sparks, open flames, or other sources of ignition. Store at room temperatures, i.e., 40 to 95 F (4 to 35 C).

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STORAGE: Prevent from freezing. Do not store above 120 F (49 C).

Store only in original containers.

# **Section 8 - Exposure Controls / Personal Protection**

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Inert	Not Established	Not Established	Not Established
Water softened 7732-18-5	No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.	No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.	Not Established

# **Section 9 - Physical and Chemical Properties**

This mixture typically exhibits the following properties under normal circumstance:

Appearance: Liquid Odor: Low Odor Vapor Pressure: Not Applicable Odor threshold: Not Determined Vapor Density: Not Determined pH: Not Determined Specific Density: 1.03 Melting point: Not Determined Freezing point: 0°C Solubility: Not Determined Boiling range: Not Determined Flash point: >200°C Flammability: Not Determined Evaporation rate: Not Determined Explosive Limits: Not Determined Partition coefficient (n- Not Determined octanol/water): Autoignition temperature: Not Determined **Decomposition temperature:** Not Determined Viscosity: 1100 - 1300 cPs

### Section 10 - Stability and Reactivity

#### Stability:

STABLE

Incompatibilities/Condidtions to avoid: Elevated temperatures. Contact with oxidizing agent/oxidizers.

No Data Available

Hazardous Decomposition: Can produce Carbon Monoxide and/or Carbon Dioxide.

No Data Available

Hazardous polymerization will not occur.

# **Section 11 - Toxicological Information**

Primary routes of entry: Inhalation, Skin contact.

**Carcinogenicity:** The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

CAS NumberDescription% WeightCarcinogen RatingNoneNo Data Available

## **Section 12 - Ecological Information**

#### **Component Ecotoxicity**

Water softened

Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.

### **Section 13 - Disposal Considerations**

Dispose in accordance with all applicable regulations.

## **Section 14 - Transport Information**

This material is classified for transport as follows:

As cited in the IATA Dangerous Goods Handbook:

Section 3.3.1.3: Liquids described in Section 3.3.1.2 with a flash point exceeding 35°C which do not sustain combustion need not be considered as flammable liquids for the purpose of these Regulations

(b) their fire point accoring to ISO 2592:1973 is greater than 100°C

<b>Agency</b>	Proper Shipping Name	UN Number	Packing Group	<b>Hazard Class</b>
ADR/RID	Water Based Paint	Unregulated		Non Hazardous
DOT	Water Based Paint	Unregulated		Non Hazardous
IATA	Water Based Paint	Unregulated		Non Hazardous
IMDG	Water Based Paint	Unregulated		Non Hazardous

# Section 15 - Regulatory Information

<u>Country</u> <u>Regulation</u> <u>All Components Listed</u>

### **Section 16 - Other Information**

**Hazardous Material Information System (HMIS)** 

**National Fire Protection Association (NFPA)** 



HMIS & NFPA Hazard Rating Legend

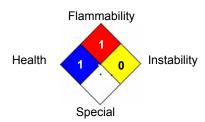
\* = Chronic Health Hazard

0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH



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